

COOPER LIGHTING - METALUX®



STM SERIES

4', 6' or 8' Strip
2, 3 or 4 Lamp

COMMERCIAL HEAVY DUTY
STRIPLITE

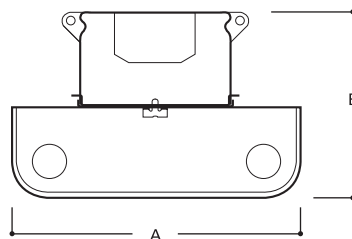
METAL CLAD LAMPHOLDER

- Equipped with energy saving ballasts/complies with federal energy efficiency standards
- Die formed channel
- Baked enamel finish
- Easy wireway access/wireway cover removed without tools
- Spring loaded metal clad lampholders
- Numerous KOs for easy installation
- Also available in tandem 8' lengths
- UL/CUL Listed. Suitable for damp locations.

DESCRIPTION

The STM Series is a functional and multi-purpose heavy duty strip family, with metal clad lampholders, that incorporates premium performance and construction durability. The performance and application versatility of this series can be increased by incorporating symmetrical or asymmetrical reflectors. The STM Series can be installed using various mounting methods and numerous options and accessories are available. The STM Series provides a good illumination solution in institutional, commercial, industrial and retail applications. An excellent choice for storage/utility areas, shops, task and general area lighting.

DIMENSIONS



NOMINAL LENGTH	A	B
4', 6', 8'	8-1/8" (206mm)	5-1/8" (130mm)

ORDERING INFORMATION

SAMPLE NUMBER: STM-232-120V-EB81-U

Blank=4' Length 8T=8' Length	Number of Lamps 2, 3 or 4 lamps (Not Included)	Options (See Options Section)	Packaging U=Unit Pack
STM=Series	Wattage (Length) 40=34/40W T12 (48") 32=32W T8 (48") 48=40W T12 (48") SL 48HO=60W T12 (48") HO 48HO=44W T8 (48") HO 72=55W T12 (72") SL ⁽³⁾ 72HO=85W T12 (72") HO 72HO=65W T8 (72") HO 96=60/75W T12 (96") SL ^{(3) (4)} 96=59W T8 (96") SL 96HO=95/110W T12 (96") HO ^{(3) (4)} 96HO=86W T8 (96") HO	Ballast Type ⁽¹⁾ Blank =Standard Magnetic Ballast LE3 =T12 Magnetic Energy Saving EB8 = T8 Electronic Instant Start. Total Harmonic Distortion < 10% No. of Ballast 1, 2 or 3 EB8 /PLUS = T8 Electronic Instant Start. High Ballast Factor >1.13. Total Harmonic Distortion < 20% No. of Ballast 1, 2 or 3 ER8 = T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10% No. of Ballast 1, 2 or 3 EB2 =T12 Electronic Rapid Start. No. of Ballast 1 or 2 (For complete details on generic or to specify manufacturer's ballast see pg. 469)	
	Voltage ⁽¹⁾ 120V=120 Volt 277V=277 Volt 347V=347 Volt UNV=Universal Voltage 120-277 ⁽²⁾		
	Options GL=Single Element Fuse GM=Double Element Fuse Emergency - for EM installed, see EM options table		

NOTES: ⁽¹⁾Products also available in non-US voltages and frequencies for international markets. ⁽²⁾Not available when specifying emergencies, voltage must be specific.
⁽³⁾3-lamp (396SL, 372SL, 396HO) fixtures utilize one 2-lamp energy saving ballast (LE3) and one 1-lamp standard ballast (non LE3). ⁽⁴⁾296 and 296HO with LE3 only available in 120V.

For complete product data, reference the Fluorescent Specification binder. Specifications & dimensions subject to change without notice. Consult your Cooper Lighting Representative for availability and ordering information.